



PTO/SB/21 (02-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	9	Application Number	09/769,139
		Filing Date	1/25/2001
		First Named Inventor	Spencer A. Rathus et al.
		Art Unit	2876
		Examiner Name	Le, Thien Minh
		Attorney Docket Number	660-020

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Return Receipt Postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Ward & Olivo 302 Springfield Ave. Summit, NJ 07901 <i>Edward P. Bakos, Esq.</i>
Signature	<i>Edward P. Bakos, Esq.</i>
Date	6/18/04

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Edward P. Bakos, Esq.		
Signature	<i>Edward P. Bakos, Esq.</i>	Date	6/18/04

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**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180.00)

Complete if Known

Application Number	09/769,139
Filing Date	1/25/2001
First Named Inventor	Spencer A. Rathus
Examiner Name	Le, Thien Minh
Art Unit	2876
Attorney Docket No.	660-020

METHOD OF PAYMENT (check all that apply)
 Check Credit card Money Order Other None
 Deposit Account:

23-0420

Deposit Account Number
Deposit Account Name
Ward & Olivo

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
 FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =	X	=
			- 3** =	X	=

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 0)

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

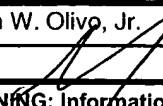
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 180.00)**SUBMITTED BY**

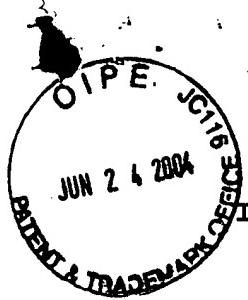
(Complete if applicable)

Name (Print/Type)	John W. Olivo, Jr.	Registration No. (Attorney/Agent)	35,634	Telephone 908-277-3333
Signature			Date	6/18/2004

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2876
JFw
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Spencer A. Rathus et al.

Serial No.: 09/769,139

Group Art Unit: 2876

Filed: January 25, 2001

Examiner: Le, Thien Minh

For: METHOD AND APPARATUS FOR
ACCESSING ELECTRONIC DATA
VIA A FAMILIAR PRINTED MEDIUM

Atty Doc. No. 660-020

Honorable Commissioner for Patents
P.O. Box 1430
Alexandria, VA 22313-1430

LETTER

SIR:

Please be advised of the following related co-pending applications:

Attorney Docket Number	Examiner	Serial Number
660-015	Kim, Ahshik	09/769,134
660-016	Le, Thien Minh	09/769,136
660-017	Le, Thien Minh	09/769,137
660-018	Le, Thien Minh	09/769,144
660-019	Le, Thien Minh	09/769,146
660-020	Le, Thien Minh	09/769,139
660-021	Le, Thien Minh	09/769,138
660-022	Kim, Ahshik	09/769,140
660-023	Le, Uyen-Chau N.	09/769,142
660-025	Le, Thien Minh	09/769,143
660-026	Le, Thien Minh	09/769,141
660-027	Kim, Ahshik	09/769,149
660-028	Kim, Ahshik	09/769,148
660-029	Le, Thien Minh	09/769,147
660-030	Le, Thien Minh	09/747,295
660-031	Kim, Ahshik	09/769,134

06/28/2004 WABRHAM1_0000004 09769139

01.FG:1006

180.00 UP

Please feel free to contact the undersigned attorney with any questions.

Respectfully submitted,



John W. Olivo, Jr.
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382 Springfield Avenue
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Date: June 17, 2004

JUN 26 2004

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of 5

Complete if Known

Application Number	09/769,139
Filing Date	1/25/2001
First Named Inventor	Spencer A. Rathus
Art Unit	2876
Examiner Name	Le, Thien Minh
Attorney Docket Number	660-020

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1	US- 3,705,384		12-05-1972	Wahlberg	
2	US- 3,735,350		05-22-1973	Lemelson	
3	US- 3,976,995		08-24-1976	Sebestyen	
4	US- 4,117,542		09-26-1978	Klausner et al.	
5	US- 4,283,621		08-11-1981	Pembroke	
6	US- 4,601,573		07-22-1986	Utsugi	
7	US- 4,659,213		04-21-1987	Matsumoto	
8	US- 4,711,994		12-08-1987	Greenberg	
9	US- 4,723,212		02-02-1988	Mindrum et al.	
10	US- 4,793,813		12-27-1998	Bitzer et al.	
11	US- 4,812,879		03-14-1989	Suzuki	
12	US- 4,820,167		04-11-1989	Nobles et al.	
13	US- 4,839,507		06-13-1989	May	
14	US- 4,897,865		01-30-1990	Canuel	
15	US- 4,910,672		03-20-1990	Off et al.	
16	US- 4,984,155		01-08-1991	Geier et al.	
17	US- 5,002,491		03-26-1991	Abrahamson et al.	
18	US- 5,021,984		06-04-1991	Meade et al.	
19	US- 5,027,196		06-25-1991	Ono et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ^d
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
20	DE 2452202 A1		11-20-1975	Waterbury		
21	JP 60-46,684		03-13-1985	Masaaki et al.		
22	JP 62-98,334		05-07-1987	Yoshitomo, Abe		
23	EP 357899 A		03-14-1990	Schulz		
24	GB 2 232 119 A		12-05-1990	Webster et al.		
25	JP 02103025 A		04-16-1990	Hirata, Hideyuk		

Examiner Signature		Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

of 15

Complete if Known

Application Number	09/769,139
Filing Date	1/25/2001
First Named Inventor	Spencer A. Rathus
Art Unit	2876
Examiner Name	Le, Thien Minh
Attorney Docket Number	660-020

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
26	US- 5,031,098		07-09-1991	Miller et al.	
27	US- 5,111,196		05-05-1992	Hunt, Peter F.	
28	US- 5,119,188		06-02-1992	McCalley et al.	
29	US- 5,158,310		10-27-1992	Tannehill et al.	
30	US- 5,168,303		12-01-1992	Ikenoue et al.	
31	US- 5,173,851		12-22-1992	Off et al.	
32	US- 5,181,062		01-19-1993	Kazumi, Jiro	
33	US- 5,204,813		04-20-1993	Samph et al.	
34	US- 5,222,624		06-29-1993	Burr	
35	US- 5,235,509		08-10-1993	Mueller et al.	
36	US- 5,262,860		11-16-1993	Fitzpatrick et al.	
37	US- 5,287,181		02-15-1994	Holman	
38	US- 5,287,266		02-15-1994	Malec et al.	
39	US- 5,288,977		02-22-1994	Amendolia et al.	
40	US- 5,295,064		03-15-1994	Malec et al.	
41	US- 5,295,836		03-22-1994	Ryu et al.	
42	US- 5,302,990		04-12-1994	Satoh et al.	
43	US- 5,310,349		05-10-1994	Daniels et al.	
44	US- 5,353,219		10-04-1994	Mueller et al.	

FOREIGN PATENT DOCUMENTS

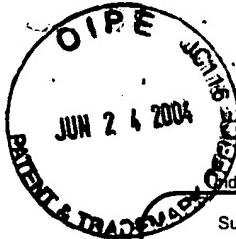
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)				
45	JP 02127792 A		05-16-1990	Oki, Shinji		
46	JP 03151263 A		06-27-1991	Osawa		
47	JP 03174693 A		07-29-1991	Ashida et al.		
48	JP 04-023,183		01-27-1992	Masahide		
49	JP 06110913 A		04-22-1994	Watanabe		
50	JP 6-233,159		08-19-1994	Tsutomu		

Examiner Signature		Date Considered
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Sheet 3

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First Named Inventor	Spencer A. Rathus
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		Number-Kind Code ² (if known)			
51	US- 5,368,129		11-29-1994	Von Kohorn	
52	US- 5,369,571		11-29-1994	Metts	
53	US- 5,385,371		01-31-1995	Izawa	
54	US- 5,385,475		01-31-1995	Sudman et al.	
55	US- 5,397,156		03-14-1995	Schach et al.	
56	US- 5,401,944		03-28-1995	Bravman	
57	US- 5,410,642		04-25-1995	Hakamatsuka et al.	
58	US- 5,412,191		05-02-1995	Baitz et al.	
59	US- 5,451,998		09-19-1995	Hamrick	
60	US- 5,452,379		09-19-1995	Poor	
61	US- 5,493,355		02-20-1996	Kazami	
62	US- 5,500,681		03-19-1996	Jones	
63	US- 5,505,494		04-09-1996	Belluci et al.	
64	US- 5,506,697		04-09-1996	Li et al.	
65	US- 5,551,011		08-27-1996	Danby et al.	
66	US- 5,555,496		09-10-1996	Tackbary et al.	
67	US- 5,559,714		09-24-1996	Banks et al.	
68	US- 5,578,797		11-26-1996	Hewitt et al.	
69	US- 5,612,868		03-18-1997	Off et al.	

FOREIGN PATENT DOCUMENTS

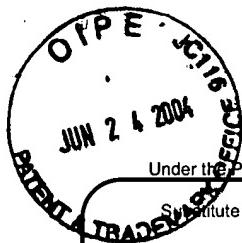
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
70	JP 07056941 A		03-03-1995	Tanaka et al.		
71	JP 7-64,169		03-10-1995	Masaru, Mase		
72	JP 11-355,699		06-05-1998	Yukihiro, Sai		
73	JP 10269326 A		10-09-1998	Nakamura et al		
74	JP 2001/142971		05-25-2001	Atsushi		

Examiner Signature		Date Considered
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PTO/SB/08A (08-03)

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	75	US- 5,615,123	03-25-1997	Davidson et al.	
	76	US- 5,644,408	07-01-1997	Li et al.	
	77	US- 5,751,590	05-12-1998	Cannon et al.	
	78	US- 5,801,944	09-01-1998	Kara	
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FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 5 of 5

Complete if Known	
Application Number	09/769,139
Filing Date	1/25/2001
First Named Inventor	Spencer A. Rathus
Art Unit	2876
Examiner Name	Le, Thien Minh
Attorney Docket Number	660-020

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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